

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known	
			Application Number	Not Yet Assigned 10/502472
			Filing Date	Concurrently Herewith
			First Named Inventor	James G. Davidson
			Art Unit	N/A
			Examiner Name	Not Yet Assigned
Sheet 1 of 1	Attorney Docket Number	49334-00001USPX		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MG	AA**	US-5,649,517	07-22-1997	Poola et al.	
MG	AB**	US-6,055,808	05-02-2000	Poola et al.	
	AC**	US-6,289,804	09-10-2001	Blandino et al.	cited in PTO 892
MG	AD**	US-5,640,845	06-24-1997	Ng et al.	
MG	AE**	US-5,636,619	06-10-1997	Poola et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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NON PATENT LITERATURE DOCUMENTS				
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Examiner Signature	/Mahmoud Gimie/	Date Considered	04/28/2006
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/502472		
		Filing Date	November 23, 2004		
		First Named Inventor	James G. Davidson		
		Art Unit	3747		
		Examiner Name	M. Gimie		
Sheet	1	of	1	Attorney Docket Number	49334-00001USPX

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

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MG	C1**	Linda Wang, "CLEAN DIESEL WORK WINS R&D 100 AWARD", Logos, Fall 1999, Vol. 17, No. 2		
MG	C2**	Compact Membrane Systems, Inc., "COMBUSTION ENGINE APPLICATIONS", 1/15/2002		
MG	C3**	Argonne National Laboratory, "CLEANER DIESEL ENGINES POSSIBLE WITH AWARD-WINNING TECHNOLOGY", Frontiers 2000, 1/15/2002		
MG	C4**	Argonne Transportation, "CHEMICAL FILTER CLEANS UP DIESELS", 1/14/2002		
MG	C5**	The University of Manchester, "DIESEL EMISSIONS OVERVIEW," Maintenance Engineering Research, 1/15/2002		
MG	C6**	Argonne National Laboratory, "MODIFYING INTAKE AIR TO REDUCE UNWANTED EMISSIONS IN DIESEL ENGINES", April, 2001		
MG	C7**	Systems Fire Group, "HOLLOW FIBER MEMBRANE GAS SEPARATION", 1/15/2002		
MG	C8**	John DeGaspari, "CLEANER DIESELS", Mechanical Engineering Power, 1/15/2002		
MG	C9**	Technology Transfer at Argonne, "CLEAN-DIESEL BREAKTHROUGH: SIMULTANEOUS DECREASE IN EMISSIONS OF BOTH PARTICULATES AND OXIDES OF NITROGEN DURING COMBUSTION", Argonne National Laboratory, 1/15/2002		
MG	C10**	R.J.R. Uhlhorn et al., "GAS SEPARATIONS WITH INORGANIC MEMBRANE"		
MG	C11**	Compact Membrane Systems, Inc., "HOLLOW FIBER MEMBRANE MODULE AND NITROGEN ENRICHED AIR FOR REDUCED DIESEL ENGINE NO _x ," 1/15/2002		
MG	C12**	http://11www.100megsfree4.com/dictionary/car-dicn.htm , "DICTIONARY OF AUTOMOTIVE TERMS ABBREVIATIONS," 01/21/2002		

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